

# Sascha Sardadvar

## List of publications

### Articles in peer-reviewed journals\*

1. Sardadvar, S. and Vakulenko, E. (2019)  
Estimating and interpreting internal migration flows in Russia by accounting for network effects, *Socio-Economic Planning Sciences* [forthcoming];  
<https://doi.org/10.1016/j.seps.2019.01.007>
2. Sardadvar, S. (2018)  
Is a company's access to private equity and venture capital affected by location or management diversity? Some empirical evidence from Austria, *International Journal of Business and Management* 13(7), 45-57  
DOI: <https://doi.org/10.5539/ijbm.v13n7p45>
3. Sardadvar, S. and Vakulenko, E. (2017)  
A model of interregional migration under the presence of natural resources: theory and evidence from Russia, *The Annals of Regional Science* 59(2), 535-569  
DOI: <https://doi.org/10.1007/s00168-017-0844-3>
4. Reiner, C., Meyer, S. and Sardadvar, S. (2017)  
Urban attraction policies for international academic talent: Munich and Vienna in comparison, *Cities* 61, 27-35  
DOI: <https://doi.org/10.1016/j.cities.2016.10.010>
5. Sardadvar, S. and Reiner, C. (2017)  
Does the presence of high-skilled employees increase total and high-skilled employment in the long run? Evidence from Austria, *Empirica* 44(1), 59-89  
DOI: <https://doi.org/10.1007/s10663-015-9311-5>
6. Sardadvar, S. and Hajji, A. (2016)  
The long run interregional distribution of human capital in Austria: what role for knowledge intensity of production?, *Mitteilungen der Österreichischen Geographischen Gesellschaft* 158, 167-192  
[not available online]
7. Sardadvar, S. and Vakulenko, E. (2016)  
Interregional migration within Russia and its east-west divide: evidence from spatial panel regressions, *Review of Urban & Regional Development Studies* 28(2), 123-141  
DOI: <https://doi.org/10.1111/rurd.12050>

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\* Names – in this and the following sections – that appear first indicate senior authorship.

8. Sardadvar, S. (2016)  
Regional economic growth and steady states with free factor movement: theory and evidence from Europe, *Région et Développement* 43, 21-58  
available from: [http://region-developpement.univ-tln.fr/en/2016\\_vol\\_1.php](http://region-developpement.univ-tln.fr/en/2016_vol_1.php)
9. Sardadvar, S. and Rocha-Akis, S. (2016)  
Interregional migration within the European Union in the aftermath of the Eastern enlargements: a spatial approach, *Review of Regional Research* 36(1), 51-79  
DOI: <https://doi.org/10.1007/s10037-015-0100-1>
10. Sardadvar, S. (2015)  
How migrant status affects health beyond socio-economic status: evidence from Austria, *International Migration Review* 49(4), 843-877  
DOI: <https://doi.org/10.1111/imre.12108>
11. Sardadvar, S. (2014)  
A model of price setting in regional duopolies based on consumer loyalty: theory and evidence from the Austrian newspaper industry, *The Annals of Regional Science* 53(2), 591-616  
DOI: <https://doi.org/10.1007/s00168-014-0634-0>
12. Sardadvar, S. (2013)  
Does the neoclassical growth model predict interregional convergence? On the impact of free factor movement and the implications for the European Union, *Economics and Business Letters* 2(4), 161-168  
DOI: <https://doi.org/10.17811/ebl.2.4.2013.161-168>
13. Sardadvar, S. (2012)  
Growth and disparities in Europe: insights from a spatial growth model, *Papers in Regional Science* 91(2), 257-274  
DOI: <https://doi.org/10.1111/j.1435-5957.2011.00384.x>

## Monographs

1. Sardadvar, S. (2013):  
*Das Preissetzungsverhalten auf regional segmentierten Märkten – Eine industrieökonomische Untersuchung des österreichischen Marktes für Tageszeitungen* [Price Setting Behaviour in Regionally Segmented Markets: An Industrial Organisation Study of The Austrian Newspaper Market].  
Saarbrücken, AV Akademikerverlag  
[not available online]
2. Sardadvar, S. (2011):  
*Economic Growth in the Regions of Europe: Theory and Empirical Evidence from a Spatial Growth Model*. Berlin and Heidelberg, Physica  
DOI: <https://link.springer.com/book/10.1007%2F978-3-7908-2637-1>

## Book chapters

1. Sardadvar, S. (2019)  
Das Humankapital Österreichs konzentriert sich zunehmend im Osten: Ursachen, Entwicklungen und Auswirkungen [Austria's human capital increasingly concentrates in the east: causes, developments and implications], in: Bußjäger, P., Keuschnigg, G. and Schramek, C. (ed.): *Raum neu denken – Von der Digitalisierung zur Dezentralisierung* [New Ways to Think Space: From Digitalisation to Decentralisation]. Institut für Föderalismus, Innsbruck [not available online]
2. Reiner, C., Gassler, H. and Sardadvar, S. (2015)  
Österreichische Regionalentwicklung: alte neue Ostorientierung? [Austrian regional development: old new eastern orientation?], in: Beigewum (ed.): *Politische Ökonomie Österreichs: Kontinuitäten und Veränderungen seit dem EU-Beitritt* [Austria's Political Economy: Continuities and Changes Since Accessing the EU]. Vienna, Mandelbaum, 156-173  
[not available online]
3. Karl-Trummer, U. and Sardadvar, S. (2012):  
The interplay of health, migrant status and socioeconomic status in eight EU countries, in: Ingleby, D., Krasnik, A., Lorant, V. and Razum, O. (eds.): *Health Inequalities and Risk Factors among Migrants and Ethnic Minorities*. Antwerpen, Garant, 79-92  
[not available online]
4. Fischer, M.M., Bartkowska, M., Riedl, A., Sardadvar, S. and Kunnert, A. (2010):  
The impact of human capital on regional labour productivity in Europe, in: Fischer, M.M., Getis, A. (eds.): *Handbook of Applied Spatial Analysis*. Berlin, Heidelberg and New York, Springer, 585-598  
DOI: [https://doi.org/10.1007/978-3-642-03647-7\\_28](https://doi.org/10.1007/978-3-642-03647-7_28)

## Other scientific articles

1. Sardadvar, S. (2019)  
The investor's view: choice of an industrial location and the production factor human resources, *Annual Conference on New Skills for New Jobs – Training Personnel under Shifting Technological Paradigms*, Minsk, May 2018  
[forthcoming]
2. Sardadvar, S. (2016)  
Vertiefen sich die Wohlstandsniveaus innerhalb der EU? [Are wealth disparities increasing within the European Union?], *Wirtschaft und Gesellschaft* 42(2), 281-302  
available from: <http://wug.akwien.at/2016.htm#20162>

3. Sardadvar, S. and Vakulenko, E. (2015)  
The impact of distance on interregional migration in Russia: a spatial econometric approach, in: National Research University Higher School of Economics Moscow (ed.) *XV April International Academic Conference on Economic and Social Development*. Moscow, Higher School of Economics Publishing House, 319-329  
[not available online]
4. Sardadvar, S. (2013)  
The euro-area's core-periphery divide and the role of migration, *Ideas and Ideals* 4(18), 108-117  
[not available online]

### **Policy briefs**

1. Sardadvar, S. (2018)  
Der Einfluss von Diversität und Standort auf den Zugang zu Wagniskapital für Unternehmen in Österreich [Diversity and location impacts on access to venture capital for Austrian companies], WPZ Research Policy Brief 1/2018  
available from: <https://www.wpz-research.com/policy-brief/>
2. Sardadvar, S. (2017)  
Die räumliche Verteilung des Humankapitals innerhalb Österreichs: Ursachen und Auswirkungen [The spatial distribution of human capital in Austria: causes and effects], WPZ Research Policy Brief 1/2017  
available from: <https://www.wpz-research.com/policy-brief/>

### **Text books**

1. Tanzer, G., Kremser, G. and Sardadvar, S. (2018)  
*Zeit – Macht – Raum HTL IV* [Time – Power – Space, Higher Technical School IV]. Vienna, Manz  
[not available online]

### **Commissioned studies**

1. Sardadvar, S. (2019)  
*Risikokapital in Österreich: Wagniskapital, Business Angels und Datenvalidität* [Risk capital in Austria: venture capital, business angels and data validity], study conducted by WPZ Research by order of the aws  
[not available online]
2. Schuh, U., Gogola, G. and Sardadvar, S. (2019)  
*Die Besteuerung unternehmerischer Tätigkeit in Österreich* [Taxation of corporate activities in Austria], study conducted by WPZ Research by order of the Austrian Economic Chambers  
[not available online]

3. Schuh, U. and Sardadvar, S. (2019)  
*Lohnverhandlungen aus der Perspektive der metalltechnischen Industrie: Welche makroökonomischen Indikatoren eignen sich als Orientierungsgrößen?*  
 [Wage bargaining from the perspective of the metalworking industries: Which indicators are suitable as benchmarks?], study conducted by WPZ Research by order of the Austrian Economic Chambers  
 [not available online]
4. Sardadvar, S. (2019)  
*Die fünf Instrumente der aws im Kontext möglichen Marktversagens bei der Unternehmensfinanzierung* [The aws' five instruments in the context of possible market failures and company financing], input paper conducted by WPZ Research, Vienna by order of the aws for their upcoming multi-year-plan  
 [not available online]
5. Ecker, E., Brunner, P., Christmann-Budian, S., Fischl, I., Gassler, H., Gogola, G., Hartmann, E., Heckl, E., Kaufmann, P., Krabel, S., Katja, K., Mozhova, A., Pechar, H., Radauer, A., Reiner, C., Ruhland, S., Sardadvar, S., Schneider, H. W., Schuch, K, Sturn, D., Tiefenthaler, B., Warta, K. Welp-Park, E. (2019)  
*Austrian Research and Technology Report 2019*. Federal Ministry of Education, Science and Research, Federal Ministry for Transport, Innovation, and Technology and Federal Ministry for Digital and Economic Affairs, Vienna.  
 available from:  
[www.bmvit.gv.at/en/service/publications/technology\\_reports.html](http://www.bmvit.gv.at/en/service/publications/technology_reports.html)
6. Keuschnigg, C. and Sardadvar, S. (2019)  
*Wagniskapital zur Finanzierung von Innovation und Wachstum* [Venture capital as a means of a financing innovation and growth], study conducted by WPZ Research, Vienna and WPZ, St. Gallen, by order of the Austrian Council for Research and Technology Development;  
 available from: [www.rat-fte.at/publikationen.html#2019](http://www.rat-fte.at/publikationen.html#2019)
7. Ecker, B., Gassler, H., Gogola, G. and Sardadvar, S. (2019)  
*aws Business Angel Fonds: Evaluierung* [aws Business Angel Fonds: evaluation], study conducted by WPZ Research by order of the aws  
 [not available online]
8. Ecker, B., Gassler, H., Gogola, G. and Sardadvar, S. (2019)  
*i2 Business Angels: Evaluierung* [i2 Business Angels: evaluation], study conducted by WPZ Research by order of the aws  
 [not available online]
9. Ecker, B., Sardadvar, S. and Gogola, G. (2018)  
 Forschung an Universitäten [Research at universities], in: Federal Ministry of Education, Science and Research (ed.): *Universitätsbericht 2017* [University Report 2017]. Federal Ministry of Education, Science and Research, Vienna, 127-152  
 Available from:  
[https://pubshop.bmbwf.gv.at/index.php?article\\_id=9&sort=title&search%5Btext%5D=universit%C3%A4tsbericht&pub=725](https://pubshop.bmbwf.gv.at/index.php?article_id=9&sort=title&search%5Btext%5D=universit%C3%A4tsbericht&pub=725)

10. Keuschnigg, C. and Sardadvar, S. (2018)  
*Risikokapital für den Mittelstand: Ex-ante-Prüfung der Steuerbegünstigungen für Mittelstandsfinanzierungsgesellschaften (MiFiG)* [Risk Capital for Small and Medium-Sized Businesses: An Ex-Ante Evaluation of Tax Shelters for Small and Medium-Sized Business Financing Companies]. Study conducted by WPZ Research, Vienna and WPZ, St. Gallen, by order of the Austrian Federal Ministry of Science, Research and Austrian Economy and the Austrian Federal Ministry of Finance.  
 [not available online]
11. Keuschnigg, C., Sardadvar, S., Ecker, B. and Gogola, G. (2017)  
*Risikokapitalprämie – Eine Maßnahme der aws zur Belebung des österreichischen Kapitalmarkts* [Risk Capital Premium: A Scheme by the aws for Stimulating the Austrian Equity Market]. Study conducted by WPZ Research, Vienna and WPZ, St. Gallen, by order of the aws  
 [not available online]
12. Keuschnigg, C., Ecker, B., Sardadvar, S. and Reiner, C. (2017)  
*Innovationsland Österreich – F&E, Unternehmensentwicklung und Standortattraktivität* [Austria as a Country of Innovation – R&D, Company Development and Location Attractiveness], study conducted by WPZ Research, Vienna and WPZ, St. Gallen, by order of the Austrian Council for Research and Technology Development  
 available from: <http://www.rat-fte.at/publikationen.html>
13. Ecker, B., Fink, N., Kaufmann, P., Sheikh, S., Brandl, B., Loretz, S., Sardadvar, S., Sellner, R. and Wolf, L. (2017)  
*Evaluierung der Forschungsprämie gem. § 108c EStG* [Evaluation of Tax-Based R&D Subsidies According to Section 108c EStG], study conducted by WPZ Research, Institute for Advanced Studies and the Austrian Institute for SME Research by order of the Austrian Federal Ministry of Finance  
 available from: <http://irihs.ihs.ac.at/4240/>
14. Keuschnigg, C. and Sardadvar, S. (2016)  
*Österreich in der EU oder Öxit?* [Austria to Stay in the EU or Withdraw?], study conducted by WPZ Research, Vienna and WPZ, St. Gallen, by order of the Austrian Economic Chambers  
 available from: <http://www.wpz-fgn.com/forschung/studien/>

### Course books

1. Wick, K. and Sardadvar, S. (2019)  
*Angewandte Mikroökonomik* [Applied Macroeconomics]. Wiener Neustadt, University of Applied Sciences Ferdinand Porsche FernFH  
 [not available online]

2. Sardadvar, S. (2017)  
*Angewandte Makroökonomik* [Applied Macroeconomics]. Wiener Neustadt,  
University of Applied Sciences Ferdinand Porsche FernFH  
[not available online]
3. Sardadvar, S. (2016)  
*Internationale Wirtschaft* [International Economics]. Wiener Neustadt,  
University of Applied Sciences Ferdinand Porsche FernFH  
[not available online]